

TG → ① OU → ① OT → ① RT → ① WL → ①
KPC Behavior

DAY 23 MONTH 05 YEAR 09 OBSERVER SJSMTW Found: C FT FFT (N) Other

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
649	OBS reached at nest site, TT TS were feeding									
700	TJ	TG	TT	TS NP D/KRD		✓	FEX	RF	BWC M96	
701	TG left her night nest.									
715	TJ	TG	TT	TS NP D/KRD		✓	FEX	RF	BWC M96	
723	TT grooming TS									
726	Distant calls heard from west of K-14 and the focal IDs didn't respond.									
730	TJ	TG	TT	NPTS D/KRD		✓	FEX	RF	BWC M96	
736	TG climbed down from the feeding tree followed by TS and TT									
745	TJ	TG	TT	NPTS E/11						①
749	TG NP feeding on brown soil from the ground hole.									
755	Chimps entered into THV for feeding									
800	TJ	TG	TT	NP TS B/19		✓	THV	THV		①
802	Distant calls heard from North of K-14 and the focal IDs didn't respond.									
815	TJ	TG	TT	NPTS B/19		✓	THV	THV		①
819	NP coming out of THV TG and family separated.									
829	NP joined others in FDS # 004, NP made Hoos and others ignored.									

AT 15-MINUTE INTERVALS: Party Composition, Location, Food, MNK ESTROUS: 1 = None, 2 = Partial, 3 = Full

BEHAVIOR CODES (List all that you see - See reference sheet for required data):

AP: Adult Play; CP: Copulation; CY: Carry; DR: Drink; FBK: Food bark; HCG: Hand-clasp groom; HNY: Honey; IGI: Intergroup interaction; LF: Leaf use; MAT: Attacked by monkeys; PIG: Pigs; PRED: Predation; PTG: Pant-grunt; RN: Rain; RD: Rain display; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events

Others ignored.

KPC Behavior

DAY 23 MONTH 05 YEAR 09 OBSERVER STJSMTW Found: C FT FFT (N) Other _____

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
830	Pg	LR OU OT ML OT	OG LO	NP OL OM	T/24	✓	FDA	RF	RDC	
845	Pg	LR OU OT ML OT	OG LO WC QV	NP OL OM	"	✓	"	"	RDC	
859	Distant calls heard from West of K-14 the focal IDs didn't respond.									
900	Pg	LR OU OT WL OT	OG LO WC QV	NP OL OM	T/24	✓	FDA	RF	RDC	
901	OT and LR were chased by two male RDC's and they both fled making pant-hoots but stayed in FDA.									
915	Pg	LR OU OT WL OT	OG LO WC QV	NP OL OM	T/24	✓	FDA	RF	RDC RDT	
930	Pg	LR OU OT WL OT	OG LO WC QV	NP OL OM	"	✓	"	"	RDC RDT	
935	OU and family climbed down from FDA.									
945	Pg	LR OU OT WL OT	OG LO WC QV	NP OL OM	T/24	✓	"	"	RDC RDT	
950	OU and family left the party.									
1000	Pg	LR OT	WC QV	NP	T/24	✓	FDA	RF	RDC RDT	
1001	Distant calls heard from west of K-14 and the focal IDs responded with pant-hoots.									
1005	TJ joined the party without making any calls.									
1015	TJ Pg	LR OT WL	LO WC QV	NP	T/24	✓	FDA	RF	RDC RDT	
1030	TJ Pg	LR OT WL	LO WC QV	NP	"	✓	"	"	RDC RDT	
1045	TJ Pg	LR OT WL	LO WC QV	NP	"	✓	"	"	RDC RDT	
1050	Distant calls heard from west of K-14 and the focal									

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made pant-hoots and some IDs climbed down from the feeding tree.

KPC Behavior

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Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1100	Pg TJ	LR QT WL	QV WC Lo	NP	T/24	✓	FDA	RF	RDC	
1100	Pg grooming herself.									
1103	chimps climbed down from the FDA									
1123	WL approach <u>pant grunt</u> to Pg and he groomed her PTG									
1104	chain groom QT → Pg → WL									
1104	Handclasp mutual groom Pg ↔ WL Hcg									
1105	chain groom after handclasp WL → Pg → QT									
1109	TJ NP LR (to) separated from the party TW followed them									
1114	QT grooming Pg.									
11	WL grooming herself.									
1115	Pg	QT WL	WC QV		T/24				RDC	
1121	Pg playing with QV by Pg tugging one pak QV AP									
1125	WL grooming WC.									
1126	QT grooming QV									
1130	Pg	QT WL	WC QV		T/24				RDC	
1134	Handclasp Mutual groom WL ↔ Pg Hcg									
11	WL groom Pg after handclasp									
1136	Mutual grooming WL ↔ Pg									
1139	WL groom Pg after mutual groom									
1140	Handclasp Mutual groom Pg ↔ WL Hcg									

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KPC Behavior

DAY 23 MONTH 05 YEAR 09 OBSERVER ST Sm Found: C FT FFT N Other _____

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1141	WL	groom	Pg	after handclasp						
1142		Handclasp	Mutual	groom	WL					Hcg
1143	Pg	grooming	WL							
1144	Rg	grooming	QT							
1145	Pg	QT	WL	RV	WC	1/24				RDC
1153		Mutual	groom	Pg						
1155	QT	grooming	Pg							
1150	WL	grooming	WC							
1200	Pg	QT	WL	WC	RV	1/24				RDC
1201	Pg	grooming	QT							
1209	Handclasp	Mutual	groom	Pg						Hcg
1205	Mutual	grooming	after handclasp	Pg						
1205	WL	feeding	in	THV						
1211	Handclasp	Mutual	groom	Pg						Hcg
1213	Pg	grooming	QT	after handclasp						
1215	Pg	QT	WL	WC	RV	1/24	✓	THV	THV	RDC
1222	QT	grooming	Pg							
1230	Pg	QT	WL	WC	RV	1/24	✓	THV	THV	RDC
1245	Pg	QT	WL	WC	RV	1/24	✓	THV	THV	RDC MGB
1247	Distant calls heard from west of K-14 and WL made									

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Pant, hoots.

KPC Behavior

ML → ①

DAY 23 MONTH 05 YEAR 09 OBSERVER SJSM Found: C FT FFT N Other _____

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1300	Pg	QT WL WC Ov			24	✓	THV	THV	RDC M95	
1307	QT approach <u>Pant-grunt</u> present to Pg and he inspected her by touching her estrous									
1315	Pg	QT WL WC Ov			23	✓	THV	THV	○	
1330	Pg	QT WL WC Ov			21	✓			○	
1333	Pg approach WL she <u>pant-grunted</u> and extend a hand to Pg and they shook									
1345	Pg	QT WL WC Ov			16				○	
1346	WL feeding on TRI ML.									
1351	Distant calls heard from west of K-14									
	Pg made <u>non-Vocal displays</u> QT and WL made <u>Wear-barks</u> .									
1355	chimps joined other individuals in Titv and they didn't make any calls.									
1400	LK Pg TJ YB	QTOTWL T9 ALOU	OG ATAZ T18VWC	DLNP INF OM TS	530	✓	THV	THV	○	
1403	LK and ST joined the party LK and ST made joint non-vocal displays Pg joined them with non-vocal displays and ground stamping WL fled Pant-banking climbing a tree									
1411	Pg Made <u>non-Vocal displays</u> YB avoid casual scene									

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 IGI: Intergroup interaction; LF: Leaf use; MAT: Attacked by monkeys; PIG: Pigs; PRED: Predation; PTG: Pant-grunt;
 RN: Rain; RD: Rain display; STK: Stick use; TLU: Tool use; UNE: Unusual food; Q: Other unusual events

1328 chimps left Titv and started moving

KPC Behavior

DAY 23 MONTH 05 YEAR 09 OBSERVER ST SM ^{TWICE} Found: C FT FFT (N) Other _____

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1415	KK PG ST YB TJ LK	AL OUTG QT WL OT	UG AT AZ OL INF AV WC TT NP TSDM		1/530					⊙
1416	KK made non-vocal displays				YB	fled				screaming
	pg fled climbing a tree making pant-grunts									
1421	KK approach pg, while he was charged and pg groomed KK									
1423	KK groom pg									
1426	Handclasp mutual groom KK ↔ pg									
1429	chimps separated.									
1430	TJ KK PG YB				D/530					⊙
1445	TJ KK PG YB				"					⊙
1500	TJ KK PG YB				"					⊙
1514	KK made vocal displays and buttress bungs									
	YB PG and TJ joined him with vocal displays									
	YB and PG made buttress bungs.									
1515	KK TJ PG YB				F/525-					⊙
1517	chimps joined other IDs in THV and QT									
	made pant-grunts									
1518	QT grooming TJ									
n	someone made vocal displays and buttress bungs and others made pant-grunts.									
1530	TJ KK PG YB	QT TG AL WL	TT WC DV AZ AT	TS INF NP	G/525					⊙

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1427 KK groomed pg after handclasp.
 1525 wh was heard sneezing

KPC Behavior

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	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1545	KL YB TJ PG	TG QT WC QT	TT QV WC	TS NP	525	✓	THV	THV	⊙	
1600	KL YB TJ PG	TG QT AL WL	TT QV WC AZ	TS NP INF	525	✓	THV	THV	RDC	
1615	KL YB TJ PG	TG QT AL WL	TT QV WC ATAZ	TS NP INF	"	✓	CAF THV	YL THV	RDC	
1630	KL YB TJ PG	TG QT AL WL	TT QV WC ATAZ	TS NP INF	"	✓	CAF THV	YL THV	RDC BWC	
1645	KL YB TJ PG	TG QT AL WL	TT QV WC ATAZ	TS NP INF	"	✓	THV	THV	RDC BWC	
1700	KL YB TJ PG	TG QT AL WL	TT QV WC ATAZ	TS NP INF	"	✓	THV	THV	RDC BWC	
1715	KL YB TJ PG	TG QT AL WL	TT QV WC ATAZ	TS NP INF	"	✓	"	"	RDC BWC	
1730	KL YB TJ PG	TG QT AL WL	TT QV WC ATAZ	TS NP INF	"	✓	"	"	RDC BWC	
1745	KL YB TJ PG	TG QT AL WL	TT QV WC ATAZ	TS NP INF	"	✓	"	"	RDC BWC	
1748	chimps coming out of THV and others separated from the party									
1753	TG feeding on TRI YL									
1800	TJ	TG QT WL	TT QV WC	TS NP	700 H				⊙	
1801	TG makes a night nest, Tree of nest Strombosia									
	Height 14m, DBH = 16cm.									
1807	QT entered into an old nest, Tree of nest									
	UVA, Height 12m DBH 24cm									
1815	TJ	TG QT WL	TT QV WC	TS NP	700 H				⊙	
1820	OBS leaving the nest site.									

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